Bayer Environmental Science



Mr. Dan Kenny
Registration Division (H7504C)
Office of Pesticide Programs
U.S. ENVIRONMENTAL PROTECTION AGENCY
Ariel Rios Building
1200 Pennsylvania Avenue, N.W.
Washington D.C. 20460

Subject: New Submission - Imidacloprid CTG Insecticide

Dear Mr. Kenny:

With this submission Bayer Advanced proposes the registration of **Imidacloprid CTG Insecticide**.

I would propose that this new product submission, fall within fee category R31 and should require a fee of \$4000 for processing.

Sincerely,

Charles W. Boyd

Registrations Manager

Charly W. Bord

charles.boyd@bayercropscience.com

April 26, 2004

Bayer Environmental Science

95 Chestnut Ridge Road Montvale, NJ 07645 Tel. (201) 307-9700 Fax (201) 307-3438 Imidacloprid CTG Insecticide EPA Reg. No. 72155-XXX May 10, 2004

Section II - Explanation

With this submission Bayer Advanced proposes the registration **Imidacloprid CTG Insecticide**. The proposed use of this product is for control of Termites in home lawns and near homes. The product can also be use around fence posts etc.

This product contains a single active ingredient, Imidacloprid at 0.37% by weight. The use pattern and directions for use proposed are similar to many other perimeter granule treatments.

The product composition is similar to Merit® 0.5 G Insecticide (EPA Reg. No. 432-1328) with the exception of the carrier. Both carriers are list linerts.

Note: ICT Granules is synonymous with Imidacloprid CTG Insecticide.

Product Chemistry data is included and the toxicity data for an imidacloprid 0.5% granule has been cited in the enclosed data matrix.

To satisfy the requirements for registration of **Imidacloprid CTG Insecticide** the following materials are included with this application:

- Confidential Statement of Formula Basic Formula, CSF dated 11/18/03.
 Alternate Formula, CSF dated 11/19/03.
- 2). Certification with Respect to Citation of Data with data matrix.
- 3). Five copies of the proposed labeling, draft number D 9729 081502.
- 4). 3 copies each of the following studies:

Product Chemistry of Imidacloprid CTG Insecticide, December 18, 2004; US EPA OPPTS Guideline No.s 830 series. H.L. MItchell. Bayer Brochure No. 2308, 60p.

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Performance Data: ICT Granules (Imidacloprid 0.37%) – Termite Efficacy Summary, March 5, 2004; US EPA OPPTS Guideline No. 810.3500. V. B. Steward. Bayer Report Number G200782, 8p.

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